

PTSG to deliver specialist fire solutions at leading science and technology facility

3 hours ago



<u>Premier Technical Services Group Ltd</u> (PTSG) has secured a new contract to provide passive fire protection services at a major science and technology facility in Blackley, Manchester.

The project, delivered through Neo Property Services (Neo), will support a former Imperial Chemical Industries research and production centre that now operates as a high-value, specialist laboratory environment.

Engineers from Neo will undertake complex passive fire protection work in one of the region's most technically demanding facilities. The project presents several challenges, including:

- Specialist laboratory conditions: The site contains extensive mechanical, electrical and lab-specific service penetrations including fume extraction and gas lines all of which require precise fire-stopping to tested detail.
- Sensitive, high-value research environment: Works must be completed without affecting ongoing research or disturbing tightly controlled environmental conditions.
- Strict compliance requirements: Laboratory settings require enhanced considerations such as chemical resistance, airtightness and compatibility with cleanroom standards.
- Non-standard building geometry: The tower's unique structure and the retrofit of modern lab facilities introduce complex access routes and irregular service penetrations.
- Multi-stakeholder coordination: Designers, M&E contractors and safety teams all require assurance that fire protection measures meet both building regulations and industry-specific standards.



As part of PTSG Fire Solutions Ltd - the Group's largest division - Neo brings extensive experience in stakeholder collaboration, ensuring that passive fire measures integrate seamlessly within highly regulated environments.

PTSG Fire Solutions Ltd provides a comprehensive suite of passive fire services, including fire doors, firerated glazing, fire curtains and cavity barriers, fire stopping, compartmentation, damper testing and ventilation cleaning.

The contract further strengthens PTSG's position as a leading provider of compliant, safety-critical fire protection services across complex and specialist facilities nationwide.